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UTILITY
PATENT APPLICATION
TRANSMITTAL

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Attorn	ey Docket No.	NCI-043CN2					
First Inventor		Robert Kisilevsky					
Title	GLYCOSAM	ND COMPOSITIONS TO TREAT INOGLYCAN-ASSOCIATED R INTERACTIONS					
Figure 14:11 shalls FV 054 007 044 110							

APPLICATION ELEMENTS See MREP chapter 800 concerning utility patent application contents. APPLICATION ELEMENTS See MREP chapter 800 concerning utility patent application contents. ADREST 70:	(Only	(Only for new nonprovisional applications under 37 CFR 1.53(b)) MOLECULAR INTERACTIONS											
APPLICATION ELEMENTS Some MFEP chapters 600 concerning utility patent application contents. APPLICATION ELEMENTS APPLICATION (as patent application contents) APPLICATION (as patent application contents) APPLICATION (as patent application and adjukcuts for the processing) Application claims small entity status. See 37 CFR 1.27. Specification To Total Pages T9 1 Total Pages T9 1 Description Policy the sold the trivering a total policy for the computer for page and the page	(0,)												
Computer Program (Appendix) Application claims small entity status. 8 ea 37 CFR 1.27. Specification - Construction of the program and computers of the property of the program of the property of the program of the							ADDRESS TO: Commissioner for Patents P.O. Box 1450						
2. See 37 CFR 1.27. 3. X Specification I Total Pages 79 1 Interest Page 1 Interest Page 2 1 Interest Page 3 1 Interes	1. X				ina)		7.						
3. Seed of CPR127. 3. Seed Signature an any annual set from below) - Descriptive side of the integration of CDR (2 copies); or ii. Paper - Descriptive side of the integration of Patients of Patie	2.	Applicant	t claims s	small entity status.	··y)		8.	Nucle	otide a	nd/or Ām	nino Acid Sequ		
Description of an appeared set forth below	. =	7			es 7	9 1		`—	ד	-		:RF)	
8. X Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/970148 Prior application information: Examiner Jeffrey E. Russel Art Unit: 1654 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 00959 OR Correspondence address below Name LAHIVE & COCKFIELD, LLP Giulio A. DeConti, Jr. Address 28 State Street City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Theodore R. West Registration No. (Attorney/Agent) 47,202 Signature Date October 20, 2003	(preferred arrangement set forth below)							(B)(i).					
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/970148 Prior application information: Examiner Jeffrey E. Russel An Unit: 1654 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 00959 OR Correspondence address below Name LAHIVE & COCKFIELD, LLP Giulio A. DeConti, Jr. Address 28 State Street City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Theodore R. West Registration No. (Attorney/Agent) 47,202 Signature Date October 20, 2003 I hereby certify that this correspondence is being deposited with the U.S. Patar Service as Express Mail, Airbill No. EV 354 227 641 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	6. 3	Application	on Data	Sheet. See 37 CFR 1.76			17.	ΙΧ ⁽	Other:				le nom
X Customer Number: 00959 OR Correspondence address below	Price For C under	ication follow Continua or applicatio ONTINUATI Box 5b, is c	wing the station information OR I	title, or in an Application Da Divisional Co ation: Examiner DIVISIONAL APPS only:	ata Sheel ntinuation Jeffrey The entire of the acc	t under 37 n-in-part (/ E. Ru e disclosu ompanyin	CFR : CIP) SSEI ire of the	of prio	r applic - r applic n or div	ation No Art Unit ation, fro	it: om which an oa	09/970148 1654 th or declaration is s is hereby incorporat	ed by
Name LAHIVE & COCKFIELD, LLP Giulio A. DeConti, Jr. Address 28 State Street City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Theodore R. West Registration No. (Attorney/Agent) 47,202 Signature Date October 20, 2003 I hereby certify that this correspondence is being deposited with the U.S. Pestal Service as Express Mail, Airbill No. EV 354 227 641 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.					19. CO	RRESPO	NDE	NCE A	DDRE	ESS			
Giulio A. DeConti, Jr. Address 28 State Street City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Theodore R. West Registration No. (Attorney/Agent) 47,202 Signature Date October 20, 2003 I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 354 227 641 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	>	Custome	r Numbe	or:	00959				OR		Corresponde	ence address below	
City Boston State MA Zip Code 02109 Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Theodore R. West Registration No. (Attorney/Agent) 47,202 Signature Date October 20, 2003 I hereby certify that this correspondence is being deposited with the U.S. Postal/Service as Express Mail, Airbill No. EV 354 227 641 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	Name				, LLP								
Country US Telephone (617) 227-7400 Fax (617) 742-4214 Name (Print/Type) Theodore R. West Registration No. (Attorney/Agent) 47,202 Signature Date October 20, 2003 I hereby certify that this correspondence is being deposited with the U.S. Postar Service as Express Mail, Airbill No. EV 354 227 641 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	Addre	ss	28 St	ate Street									
Name (Print/Type) Theodore R. West Registration No. (Attorney/Agent) 47,202 Signature Date October 20, 2003 I hereby certify that this correspondence is being deposited with the U.S. Posta/Service as Express Mail, Airbill No. EV 354 227 641 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	City			on	St	ate					Zip Code		
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 354 227 641 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	Na	me (Print/	Гурө)	Theodore R. Wes				Regist	ration N	Vo. (Attor	ney/Agent)	47,202	
US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.	Sig	nature		Thus	de						Date O	ctober 20, 200	3
US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.													
	US,	US, in an envelope addressed to: MS Patent Application, Commissione of Tatents, P.O. Box 1450, Alexandria, VA 22313-1450, on											
Dated: October 20, 2003 Signature: (Theodore R-West)	Dat												

	Compl te if Known								
FEE TRANSMITTAL	ŀ	Applica	tion N	Jumbei	Net Vet Assigned				
	ŀ	Filing [Concurrently Herewith						
for FY 2004	t	First N		Invent	or Robert Kisilevsky				
Effective 10/01/2003, Patent fees are subject to annual revision.		Examir			Not Y t Assigned				
Applicant claims small entity status. See 37 CFR 1.27	t	Art Uni			N/A				
		Attorne	_	ket No	NCI-043CN2				
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorne	y Doc		CALCULATION (continued)				
METHOD OF PAYMENT (check all that apply)					CALCULATION (containded)				
Check Credit Money Other None X Deposit Account: Deposit	Large	3. ADDITIONAL FEES Large Entity Small Entity							
Account 12-0080 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Pale				
Deposit Account Lahive & Cockfield, LLP	1051	130	2051		Surcharge – late filing fee or oath Surcharge – late provisional filing fee or cover				
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
X Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Паррисания	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252 2253	210 475	Extension for reply within second month Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253		2253	740	Extension for reply within fourth month				
Code (\$) Code (\$)	1254		2255		Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee 770.00	1255 1401	2,010 330	2401	165	Notice of Appeal				
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402		2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452		2452		Petition to revive – unavoidable				
	1453		2453		Petition to revive - unintentional Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501		2501 2502		Design issue fee				
Claims below Fee Paid	1502		2502		Plant issue fee				
Total Claims 1 -20** = x = 0.00	1503		1460						
Claims -3	1807		1807		Processing fee under 37 CFR 1.17(q)				
Multiple Dependent	1806		1806						
Large Entity Small Entity Fee			8021		Recording each patent assignment per				
Code (\$) Code (\$)	802	1 40	0021		property (times number of properties) Filing a submission after final rejection				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	9 770	2809	385	(37 CFR 1.129(a))				
1201 86 2201 43 Independent claims in excess or 3 1203 290 2203 145 Multiple dependent claim, if not paid	181	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims	180	1 770	2801	1 385	Request for Continued Examination (RCE)				
over original patent	180	2 900	1802	2 900	Request for expedited examination of a design application				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	er fee (sp	ecify)						
SUBTOTAL (2) (\$) 0.00	*Re	duced by	Basic	Filing Fe	ee Paid SUBTOTAL (3) (\$) 0.				
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY					(Complete (if applicable))				
Name (Print/Type) Theodore R. West	Regi (Atto	istration l mey/Ager	vo. (t) 4	7,202					
Signature State					Date October 20, 2003				
The state of the s									
I hereby certify that this correspondence is being deposite	ed with	the U.S	r∕∳ost	al Serv	rice as Express Mail, Airbill No. EV 354 227 641				
US, in an envelope addressed to: MS Patent Application the date shown below.	, 00				,-P .O. Box 1450, Alexandria, VA 22313-1450, on				
Dated: October 20, 2003 Signature:(Theodore R-West)									
Dated: October 20, 2003 Signature:(Incoder 21, 2003									

PTO/SB/22 (08-03)
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Docket No. (Optional)										
PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) NCI-043CN										
In re Application of Rob rt Kisilevsky, et al.										
	Application Number Filed									
		148-Conf. #2661			October 2, 2001					
	METHODS AND COMPOSITIONS TO TREAT For: GLYCOSAMINOGLYCAN-ASSOCIATED MOLECULAR INTERACTIONS									
	Art Unit 1654 Examiner Jeffrey E. Russel									
This is a request under the provisions identified application.	of 37 CFR 1.136	(a) to extend the p	eriod	l for filin	g a reply in the above					
The requested extension and appropri	iate non-small-en	tity fee are as follo	ws (check ti	me period desired):					
One month (37 CFR 1.17	(a)(1))		\ll	7	\$					
Two months (37 CFR 1.1	7(a)(2))	0) \	Ŋ	\$					
Three months (37 CFR 1.	.17(a)(3))	≥(()) //			\$ 950.00					
Four months (37 CFR 1.1	7(a)(4))	ی			\$					
Five months (37 CFR 1.1	7(a)(5))				\$					
Applicant claims small entity st	atus. See 37 CF	R 1.27. Therefore	, the	fee am	ount shown above is					
reduced by one-half, and the re	_									
A check in the amount of the fe	ee is enclosed.									
Payment by credit card. Form										
The Director has already been										
The Director is hereby authoriz			e rec	quired, o	or credit any					
overpayment, to Deposit Acco		12-0080		•						
I have enclosed a duplicate co										
I am the applicant/inventor assignee of record		erest See 37 CFF	R 3.7	1.						
Statement und	der 37 CFR 3.73(b) is enclosed. (F	om F	TO/SB	/96).					
attorney or agent	of record. Regist	ration Number								
x attorney or agent				1						
Registration numb	er if acting under 3	7 CFR 1.34(a)		41 12 YZ	2					
October 20, 2003										
Date Signature										
(617) 227-7400 Theodore R. West Typed or printed name										
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below										
Total of 1	_ forms are submit	ted.								
		/								
I hereby certify that this correspondence is	heing denosited with	the U.S. Postal Servi	Ce as	Express	Mail, Airbill No. EV 354 227 638					
US, in an envelope addressed to: Commis	sioner for Patents, P	O Box 1450 Alexan	dria, V	/A 22313	3-1450, on the date shown below.					
Dated: October 20, 2003	Signature:	Loans		(Theodore R. West)					